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AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [0044] with the follows:

[0044] Figure 3 lists a set of atomic structure coordinates for AIK (SEQ ID NO:1) as derived by X-ray

crystallography from a crystal that comprises the protein. The following abbreviations are used in Figure

3: "X, Y, Z" crystallographically define the atomic position of the element measured; "B" is a thermal

factor that measures movement of the atom around its atomic center; "Occ" is an occupancy factor that

refers to the fraction of the molecules in which each atom occupies the position specified by the

coordinates (a value of "1" indicates that each atom has the same conformation, i.e., the same position, in

all molecules of the crystal).